The St. DOILSTOVES



MANUFACTURED BY

# STANDARD LIGHTING 6. CLEDELAND, OHIO. U.S.A.

F. A. KLAINE & CO. - CINCINNATI O.



1901

# The Standard Lighting Company

CLEVELAND, OHIO,

U. S. A.



OFFICE AND WORKS, PERKINS AVENUE.

Manufacturers of

"New Process" Vapor Stoves,

"Standard" Giant Burner Stoves,

"Globe" Junior Generating Stoves,

and "Standard" Ther-Lite

FOR GASOLINE.

"STANDARD" WICKLESS BLUE FLAME OIL STOVES
For Coal Oil or Gasoline.

"STANDARD" WICK BLUE FLAME OIL STOVES
For Coal Oil Only.

"NEW PROCESS" Oil Heaters, Torches and "GLOBE" Incandescent Lamps.

"NEW PROCESS" GAS RANGES, SHOWN IN SPECIAL CATALOGUE.

# TO THE TRADE.

In presenting this catalogue to the trade, we beg to call attention to the completeness in detail of the various lines herein represented, embracing the largest variety of the latest improved cooking devices which inventive genius and manufacturer's skill have, as yet, been able to produce.

We take just pride in the efficiency already attained in the construction and the general advancement of the Gasoline and Oil Stove business, of which we have been largely the originators.

A glance at the pages following will disclose the fact that we have been thoroughly alive to the best interests of our line, showing more new goods and greater improvements than we have ever before been able to offer in a single season.

Our leaders, the "NEW PROCESS" Gasoline Stoves, and the "STANDARD" WICKLESS BLUE FLAME Oil Stoves, together with an almost endless variety of medium and low-priced stoves, will enable Jobbers and Dealers who are identified with our line, to supply every possible demand for this class of goods.

We hope by enterprise in keeping our different lines of goods in the highest possible state of perfection, and by a strict adherence to the principle of right in our dealings, to merit a continuance of the liberal patronage which has been accorded us in the past.

THE STANDARD LIGHTING CO., CLEVELAND, OHIO.

#### THE "NEW PROCESS" VAPOR STOVE.

#### The Original Evaporating Stove.

It is with the feeling of great assurance and satisfaction that we offer to the trade our "New Process" Vapor Stove, shown on pages following. It is the Original Evaporating Stove that has revolutionized the Gasoline Stove business.

For more than a decade it has demonstrated its superiority over every other stove, in **Safety, Simplicity and Economy** of operation, and has won for itself a place in the hearts and homes of many thousands of housewives, whose burdens have been made lighter and lives happier by its use.

It lights like gas! A feature that makes it popular, as without heat, smoke or delay, the stove can be instantly started in operation; turn the valve wheel and apply the match; the stove is ready for work. Could anything be more simple? No carrying in coal or wood; no smoke, soot or dirt; no ashes to carry out; the ceilings of the kitchens are not covered with black smoke and soot where the "New Process" Gasoline Stove is used.

The tank, or gasoline reservoir, is not connected to the stove and can be easily lifted from it and carried to an outer room for filling or cleaning, thus insuring safety.

In operation, the fluid drips drop by drop (never runs) on the perforated brass evaporator, where it is divided into fine particles, which, passing through the air, evaporate; the gas thus made being heavier than air, passes down through the evaporator tubes, mixing with and carburetting a current of air, which is lighted at the burner, producing a smokeless blue flame of great intensity and heating power.

Thus it will be seen that the "New Process" is a veritable gas machine and a gas stove combined, entirely under the control of the user, who can increase or decrease the supply of fuel at will, securing the requisite amount of heat without waste; starting or stopping the fire according to requirement, thereby securing the greatest possible convenience, safety and economy of operation.

The "New Process" solves the problem of economical cooking in all country homes and suburban residences where gas for fuel cannot be obtained, giving to the user every advantage, convenience and comfort which the use of gas stoves and other modern appliances afford.

The general construction of all our stoves is thoroughly first-class. The design is new, attractive and well planned for convenience. The frames of all "New Process" Stoves are made in cabinet style and are strong and rigid. The tops are of ample width and provided with removable grates; the burner drums are of polished brass. The burner caps are removable. The sub-fire device is removable with the burner cap for inspection and cleaning, a point of great advantage. The stove is provided with a sight feed, so that the dropping of the gasoline can at all times be seen when the stove is in operation. The valves are provided with needles, having non-corrosive points; the tank is provided with a float which automatically equalizes and regulates the flow of gasoline at all times, consequently the tank works as well with a small amount of gasoline in it as it does when full. Parts exposed to the fire are cast iron and imperishable. All parts are so constructed that they can easily be cleaned; the stoves are handsomely enameled and ornamented. All stoves are carefully tested before shipping.

Improvement is the "watch word" of the age, and the "New Process" will not be found in the rear guard, in the "onward march to the goal of perfection." Early in its history its unqualified efficiency and success were demonstrated and it sprang at once into popular favor, where it still remains in advance of every competitor.

The "New Process" Vapor Stove is the original evaporating stove; it offers valuable features that are not to be found in any other gasoline stove. With the new features and improvements for 1901, it is farther in the lead than ever before.



No. 3. "New Process" Semi-Cabinet. Price \$23.00.

ТОР	HEIGHT	STEP	LENGTH	OVEN	SHIPPING WEIGHT WITH OVEN
26"x21"	28½"	18"x14½"	45"	$19\frac{1}{2}''x13\frac{1}{4}''x12''$	150 lbs.

Cut shows our new encased sheet steel frame which, for convenience, strength and beauty, is unsurpassed. Oven can be pushed back upon a rest, as shown, leaving step free for other purposes. Oven is of our New Process pattern; is made of Russia iron and can be knocked down in compact form for shipment. Stove is mounted on casters. Is well suited to the requirements of a medium size family. All "New Process" Evaporating Stoves burn the vapor of gasoline. Absolutely safe. Reservoir can not be filled unless removed from the stove.





No. 4. "New Process" Semi-Cabinet. Price \$26.00.

Code Word "Bear."

ТОР	HEIGHT	STEP	LENGTH	OVEN	SHIPPING WEIGHT WITH OVEN
33" x 21"	281/2"	18" x 14 ½"	52"	19½" x13¼" x 12"	170 lbs.

Cut shows oven in position for baking. Oven is of Russia iron, New Process style. The flues are arranged to distribute the heat evenly, and the oven is a perfect baker and roaster. Is shipped knocked down in very compact form. Can be put together in two minutes. Stove is mounted on casters. On account of its simplicity, safety and economy, we recommend the "New Process" as the most desirable gasoline stove.





No. 7. "New Process" Cabinet Range. Price \$25.00.

Code Word "Tiger,"

TOP.	неіснт	BASE	LENGTH	OVEN	SHIPPING WEIGHT
25½" x 21¾"	35 ¼"	25" x 20"	25 ½"	18"x 14½"x 12¼"	175 lbs.

Same as the No. 8, without the step. Has new improved oven. Is mounted on casters. Oven door is hinged at bottom and counter-balanced by a powerful coiled spring. A very desirable stove for a small family.



No. 8. "New Process" Cabinet Range. Price \$29.00.

#### Code Word "Hyena."

ТОР	HEIGHT	BASE	STEP	LENGTH	OVEN	SHIPPING WEIGHT
25½" x 21¾"	35 ¼"	25" x 20"	19½" x 11¼"	36¾"	18" x 14 ½" x 12¼"	200 lbs.

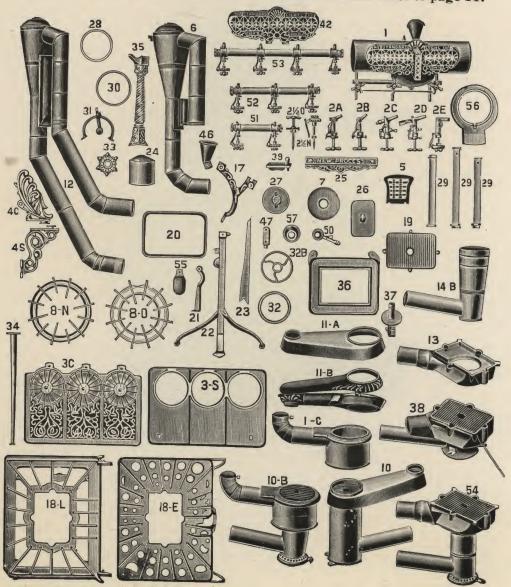
This range is very compact, occupying but small floor space. Is mounted on casters. Has three burners besides the one under oven. Step burner can be used to heat a wash boiler or for canning, preserving, broiling, or other purposes. Oven door is hinged at the bottom and counter-balanced by a powerful coiled spring. Has a new improved oven and is a very successful baker.



# Repairs for "New Process" Vapor Stoves.

See Price List on Pages 9 and 10.

When in doubt as to the year in which stove was made refer to page 11.





### Repair Price List for "New Process" Vapor Stoves.

Orders for repairs must be accompanied with remittance to cover cost of repairs and postage. All repairs sold F. O. B. Cleveland. Terms cash.

In ordering always give number and date or serial letter of stove. (See page 11 for date of stove.)

	Postage		Postage
Tank for No. 1 Stove, complete	6c 6c 6c 6c 5c 8c 8c 8c 8c 8c 8c	No. 11 A Heat Collector only for '90, '91 and '92 35 Lower part of Heat Collector. 15 Top part of Heat Collector. 30 These Heat Collectors are alike and interchangeable for the top burners. No. 11 B Heat Collector only for '93, '94, '95 and '96 stoves. Lower part of Heat Collector. 15 Top part of Heat Collector. 40 No. 11 C Heat Collector only for '97, '98 and '99 stoves, 60	
No. 3	5 12c 5 12c 5 5 5 5	cap is bolted.  Give No. of stove and latest date of patent.  No. 14 Oven Burner Drum (only) made of terne plate (not shown in cut).  No. 14 B Oven Burner Drum (only) made of brass 175  No. 14 B Oven Burner Drum (only) made of brass 175  In ordering 14 or 14 B repairs, always give No. of stove and date of patent. It is well also to describe the part wanted, as many changes have been made in the oven burners.  Note—If the burner drum only, less the heat collector, cap and center tube, for top burner is wanted, use the repair number 14, for iron drum and No. 14 B for brass drum say for top burner and be sure to give date of stove.  No. 16 Front Brace for step (not shown in cut).  25  No. 17 Back Brace for step (see cut).	5 10 5 11
burners	5 100	No. 18 E Oven Grate for '98 and '94 stove	5



## Repair Price List for "New Process" Vapor Stoves.

Orders for repairs must be accompanied with remittance to cover cost of repairs and postage. All repairs sold F. O. B. Cleveland. Terms cash.

In ordering always give number and date or serial letter of stove. (See page 11 for date of stove.)

	Postage		age
	Pos		Postage
out. When this occurs with the oven burner, look		No. 87 Sub-Burner and Center Tube for No. 8 cabi-	
carefully first for crack in sawed burner cap as the least break will cause trouble. See if the cap is warped up		incloven burner	10
leaving an opening above center tube. See that the		No. 38 Cabinet Range Oven Burner, complete. 275 No. 39 Oven Door Hinge, 1893 (right or left). 15	
center tube is in the proper place. If the asbestos pack- ing under the lower edge of the sawed cap is imperfect			
or out of place the same trouble will be even and		No. 41 Patent Plate (not shown)	6
A new burner cap and packing is the remedy.  No. 20 Oven Burner Ring for '93 and '94 stoves\$0	15 11		60
NO. 21 Weight Arm for Oven Burner Ring (right or		No. 45 Tin Elbows (not shown)	E.
No. 22 Oven Kest or Track for '98 or '91 stores	15 30		80
No. 23 Oven Kest or Track, made of steel For tok	50	No. 48 Sub-Burner complete ( 10	20
No. 24 Brass Evaporators	20 50		70
NO. 25 Name Plate	40 40 20 100	1 1000 and 1000 stoves. On the later stoves the sub-hurnor	
No. 25 Oven Flame Reducer Caps	15 60		
	15 60	No 50 Sub Burner Elie (not shown separately) 15	20
	15 120	The cut No. 50 shows the flip for the 1995 and 1996	30
dome.		Sub-burner. The flip for later stoves may be and and	
No. 28 Glass Domes for Evaporating Tubes '95, '96,		by using the repair No. 50 and giving the date of stove.  Oven Top	
197, '98 and '99, 478 in. diameter. (This with cast ring will fit any stove)	15 90		
Give latest date of patent on stove and diameter of dome.	10 00	Oven Door	1
No. 29 Center Tubes for Burner Drums Give length		Oven Door Front and Bottom	
of tube and say for which burner, top or step	20 60	1900 and 1901	1
Describe fully and give date of stove. In giving length of center tube it is best to give measurement of		No. 51 Valves and Pipe for No. 1 Tank '97, '98, '99, 1900 and 1901.  No. 52 Valves and Pipe for No. 2 and 3 Tank '97, '98, '99, 1900 and 1901.  No. 53 Valves and Pipe for No. 2 and 3 Tank '97, '98, '99, 1900 and 1901.	
old tube as sometimes the sawed can becomes warned		No. 53 Valves and Pipe for No. 4 and 8 Tank '97, '98,	1
up so that the exact length of center tube cannot be se- cured from the burner. This is especially true of the		00, 1000 and 1901	
		The sets of valves, complete, given as Nos. 51, 52 and 53 are easily put on to the tank and can be ordered for tanks.	
No. 30 Protector Ring for Top of Burner ('98 or '94 stoves)		tains made in the years mentioned for table made	
	10   5c 20   5c	previously it is better to order valves senarately rather	
No. 31 Evaporator Horse Shoe. Many changes have been made in this repair. Describe fully and give	-0	No. 54 Step Burner complete Alman 1	
latest date on stove.	15 7c	parent on stove,,,,,,,,	
No. 52 Cone Seat Ring. (Say if for top or sten	10		10
No. 32 B Cone Seat Ring for '93 and later stores	5 4c	1 1 0, of Sub-Differ for 38 stove only	13c 6c
No. 33 Dome Nut	0 2c	frame root with caster for "New Process"	
No. 35 Columns for Top Shelf (Nickel) Second	0 16c	I his part is not shown in cut but is used on the 200	16c
per on castings and give date of stove	5 17c	1900 and 1901 stoves. In ordering state for which corner it is wanted.	
1896 and later stoves. In ordering it is necessary to		No. 59 Center Foot with caster for "New Process"	
give the repair number and also the date of store or		No. 60 Middle Bracket Brace, nickel plated, for	10c
No. 86 Cast Flue Extension for 1809 stern		TIEW LIOCESS DOX ITAME (not shown in out) Som	
30 Cast Flac Extension for 1892 Stove 30	0	whether for right or left side	10e
1			

#### "NEW PROCESS" VAPOR STOVES.

In Ordering Repairs, Always Refer to Cuts Below for Date of Stove.



This cut represents our 1891 "NEW PRO-CESS" Step Stove. (Cut of 1890 Stove not shown.)



This cut represents our 1892 "NEW PROCESS" Step Stove.



This cut represents our 1892 "NEW PROCESS" Range Cabinet.



This cut represents our 1893 "NEW PROCESS" Step Stove.





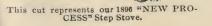
This cut represents our 1897-1898 "NEW PROCESS" Step Stove.

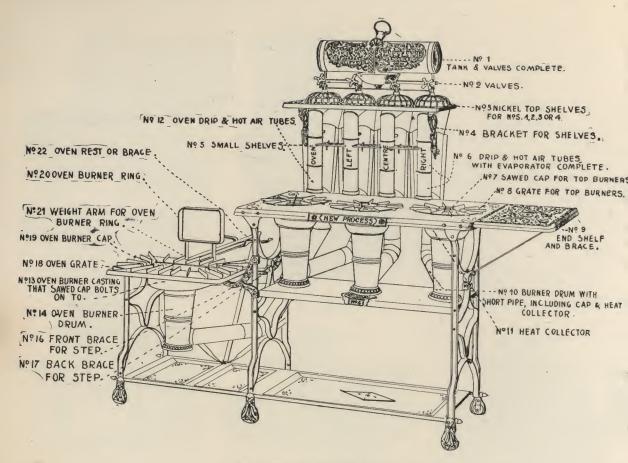


This cut represents our 1895 "NEW PRO-CESS" Step Stove.



This cut represents our 1899 "NEW PRO CESS" Step Stove.





#### READ CAREFULLY.

As our patterns are changed from year to year, it is absolutely necessary that we know the year the stove was made for which you want repairs, and whether it is a No. 1, 2, 3, 4, 5, 6, 7 or 8. The stoves are constructed of parts made detachable and interchangeable, and in ordering repairs be particular to specify, by number only, just which parts are required. It will not be necessary to order a drum (10) and heat collector (11) where only the former is needed. See cut above.

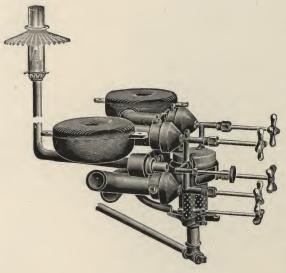
As you face the stove, the parts are "right" and "left." Valves are "right," "left" and "center." As valves have been changed from year to year, be particular in ordering valves for old tanks, to specify whether valves are soldered on feed pipe or fastened with a loose nut or union, or screwed into a solid nipple. Top brackets for 1893, 1894 and 1895 stoyes are "right" and "left," also the arms for weights. Step braces are "front" and "back." If drip and hot air tubes are wanted, say whether for "right," "left," "center" or "oven" burners, and give the number of stove.

The 1893, 1894, 1895, 1896, 1897, 1898, 1899 and 1900 ovens are made of sections. New parts can be furnished, which anyone can put in place in a few minutes.



#### The "Standard" Ther-Lite Gasoline Stove.

It Furnishes Heat and Light.



This stove is something entirely new and unique. It is a gas machine, a cook stove and an incandescent lamp combined.

The stove is constructed with a powerful generator which is located near the front of the stove and is independent of all the burners. This generator can be started quickly, without smoke, and can be operated at a nominal cost, furnishing gas for all the burners and the light. The light can be used at any time and independent of the burners by simply starting the generator. The burners are large, with removable sawed caps that spread the heat evenly over the bottom of the cooking vessel. After the generator has been heated there is

no further delay in lighting any of the burners. The "Standard" Ther-Lite is very simple and easy to operate. It is a safe, efficient and economical cook stove and, with the additional feature of incandescent illumination, is the most practical and useful gasoline stove ever made. The stove can be ordered either with or without the light. The light attachment can be put on or removed at any time.



No. 520. "Standard" Ther-Lite Gasoline Stove. Price \$12.00.

No. 520L. "Standard" Ther-Lite with Light Attachment. Price \$14.00.

Code Word "Pack." With Light "Packing."

TOP	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
$25^{\prime\prime} \times 17^{\prime\prime}$	27"	25''	2	60 lbs.

The above cut shows the No. 520L Standard Ther-Lite with light attachment. Can be ordered either with or without the light. Has a safety tank which is removed for filling. An oven can be placed on top of stove for baking.



No. 521. "Standard" Ther-Lite Gasoline Stove.

Price \$14.00.

No. 521L. "Standard" Ther-Lite, with Light Attachment. Price \$16.00.

Code Word "Paint." With Light "Painting."

ТОР	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
33" x 17"	27''	33''	3	70 lbs.

The No. 521L shown in cut has three large burners and can be furnished either with or without the light attachment. Has a safety tank which must be removed for filling. An oven can be placed on top of stove for baking.

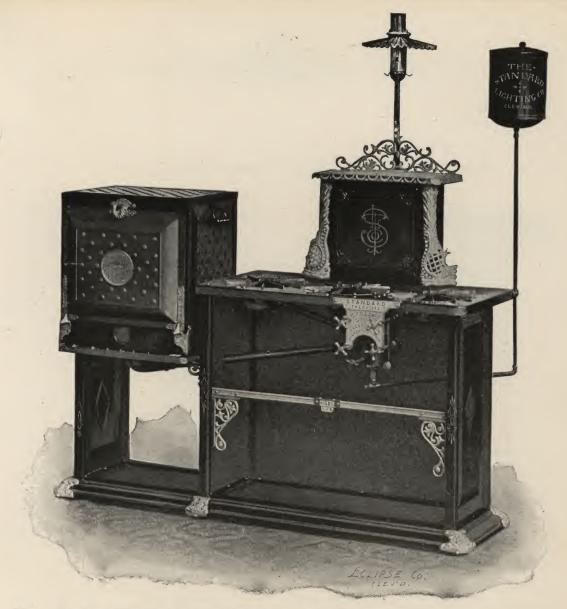


No. 525. "Standard" Ther-Lite Gasoline Stove. Price \$18.00. No. 525L. "Standard" Ther-Lite with Light Attachment. Price \$20.00.

Code Word "Pick." With Light "Picking."

TOP	HEIGHT	LENGTH	STEP	BURNERS	SHIPPING WEIGHT
25"x17"	27''	42"	18"x24"	3	100 lbs.

The No. 525L shown in cut is a very convenient and suitable stove for an ordinary family. Has two burners on top of stove and one on the step for the oven. It is provided with removable safety tank. All Ther-Lite Stoves can be ordered either with or without the light attachment. The light can be added to or removed from the stove at any time.



No. 526. "Standard" Ther-Lite Gasoline Stove.

Price \$20.00.

No. 526L. "Standard" Ther-Lite with Light Attachment. Price \$22.00.

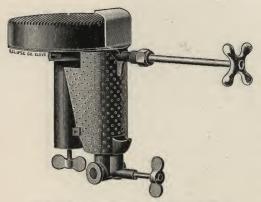
Code Word "Pound." With Light "Pounding."

ТОР	HEIGHT	LENGTH	STEP	BURNERS	SHIPPING WEIGHT
33" x 17"	27''	501/2"	18" x 14"	4	115 lbs.

The No. 526L is a stove well suited to the use of a large family. It has three burners on top of stove and one on the step for the oven. Has safety tank and all the conveniences offered on the other sizes of Ther-Lite Stoves. It is a veritable gas machine, gas stove and incandescent lamp combined. Its field of usefulness is unlimited.



#### The "Standard" Giant Burner Gasoline Stove.



Cut shows "Standard" Giant Burner With Smokeless Lighter.

The "Standard" Giant Burner for 1901 is a gasoline stove that can be fully recommended. The burners are individual generators that operate without a sub-fire. The burner cap is not bolted to the burner and is easily removed for cleaning. The burner head is large and made of brass. It has a large generating surface and is constructed with a lip of brass extending from the top of the head up above the burner cap and into the flame. This makes it a very powerful generator which will maintain a constant, steady flame even when a heavy grade of gasoline is used. The large

upper needle controls the flow of gas to the burner and should never be used until after the burner has been heated and ready for lighting. The lower small needle should never be used except for turning on the gasoline in the starting cup. In starting the burner it is not necessary to wait for all the gasoline to burn out of the cup. About two minutes after the starting cup has been lighted turn on the main needle and the burner is ready for cooking. The small upright needle located at the bottom of the large center tube is the cleaning needle and is only to be used for cleaning the orifice or opening that regulates the flow of gas to the burner. When a heavy grade of gasoline is used this orifice is liable to become clogged. To avoid this the cleaning needle should be turned up every few days and the orifice kept clean. The "Standard" Giant Burner stove lights quickly and maintains a large flame which spreads evenly over the bottom of the cooking vessel. The stove is simple in construction, perfect in operation, handsome in appearance and is recommended as a good medium priced gasoline stove.





No. 151. "Standard" Giant Burner Low Junior.

Price \$8.00.

Code Word "White."

No. 152. "Standard" Giant Burner Low Junior.

Price \$10.00.

Code Word "Black."

No.	тор	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
151	25" x 17"	15"	25''	2	40 lbs.
152	33" x 17"	15''	33''	3	50 lbs.

The Nos. 151 and 152 "Standard" Giant Burner Low Juniors are built on the same principle throughout as our other Giant Burner stoves. Have the improved "Standard" burners and removable safety tank. An oven can be used on top of stove for baking. They are very efficient stoves at a low price. The No. 151 has two burners and the No. 152 has three, all provided with our improved smokeless lighter.



No. 160. "Standard" Giant Burner. Price \$10.00.

TOP	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
25" x 17"	27"	25"	2	60 lbs.

The No. 160 "Standard" Giant Burner is a safe, convenient generating gasoline stove. It is made on a high frame and is a suitable size for a small family. An oven can be used on top for baking. Has safety tank.



No. 161. "Standard" Giant Burner. Price \$12.00.

TOP	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
$33^{\prime\prime} \times 17^{\prime\prime}$	27"	33''	3	70 lbs.

There is no better medium-priced generating gasoline stove than the No. 161 shown. Like all other "Standard" Giant Burners, it has a smokeless lighting device. It is convenient in size and height and will do the work of any cook stove. For baking, the oven is used on top burners. Has safety tank, which must be removed for filling.



No. 165. "Standard" Giant Burner.

Price with Iron Drop Door Oven, \$18.00. Price without Oven, \$15.00.

Code Word "Green."

TOP	HEIGHT	LENGTH	STEP	BURNERS	SHIPPING WEIGHT
25" x 17"	27"	42"	18" x 14"	3	100 lbs.

The above cut represents our No. 165 "Standard" Giant Burner Stove with step and oven. The oven can be removed and the step burner used for other purposes. Has removable tank and the improved "Standard" burners. All burners are independent and are provided with the smokeless lighting device. It is a very convenient and desirable stove.



Price, with Iron Drop Door Oven, \$20.00. Price, without Oven, \$17.00.

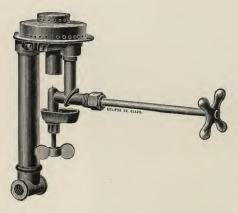
Code Word "Yellow."

TOP   HEIGHT   LENGTH		STEP	NUMBER OF BURNERS	SHIPPING WEIGHT	
33" x 17"	27"	501/2"	18" x 14"	4	115 lbs.

The "Standard" Giant Burner Stoves are the most perfect generating stoves on the market. They are fitted with our improved type of giant burner. Do not smoke while being lighted. The burner gives a large, powerful flame, which is evenly distributed over bottom of cooking vessel. These stoves are well made throughout, and equipped with safety tanks which must be removed from stove for filling. No. 166 has three top burners and one step burner.



#### The "Globe" Junior Gasoline Stove.



To those who desire an old style individual generator gasoline stove, we recommend the Globe Junior, which is made on both high and low frames. The burner head is made of brass and has a large generating surface. The cap is of the drilled type. The standpipe is made of brass and is packed in such a manner as to give a steady flame. The large upper needle controls the flow of gas to the burner. The small upright needle is for cleaning only and should be turned up every few days, until the point shows at the orifice, and back again until the orifice

is clear, otherwise the opening is liable to become clogged from paraffine or other impurities in the gasoline. Should the cleaning needle be hard to turn, a little lubricating oil or hard soap should be used on the threads.

The Globe Juniors are handsome in appearance; those with drop safety tanks are made only on box frames; those with stationary tanks are made either on box or skeleton frames, as ordered. Only the best workmanship and materials enter into the construction of our Globe Juniors and they should not be compared with the many cheaply constructed Juniors on the market.



No. 1. Globe Low Junior.

Price \$4.00

Code Word "Iron."

No. 01. Globe Low Junior with Stationary Tank, Price \$3.50 Code Word "Wheat."

No. 01 with Skeleton Frame, \$3.00.

TOP	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
18" x 15 ½"	14"	18"	1	20 lbs.

The above cut represents the one burner Junior, 14 inches high. This stove has the same powerful burner used on the larger stoves and is desirable where a single constant flame is required. Always state whether Box or Skeleton frame is desired.



No. 2. Globe Low Junior.
Price \$5.50.
Code Word "Steel."

No. 02. Globe Low Junior with Stationary Tank, Price \$5.00. Code Word "Corn." No. 02 with Skeleton Frame, \$4.50.

TOP	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
22½" x 15½"	14"	22 ½"	2	25 lbs.

The above cut represents the two burner Junior, 14 inches high. This stove is made in a substantial manner and is perfect in design and finish. Has two powerful individual burners. The No. 2 is fitted with safety tank. Oven can be used on top of stove for baking. The No. 02, while it has the same general construction, is not provided with safety tank. All Globe Juniors are made with brass stand pipes and burner heads and are the best class of juniors that can be produced. All Globe Juniors with safety tanks are made on box frames, as shown in cut. Globe Juniors with stationary tanks are made on either box frames or skeleton frames, as listed above. In ordering be careful to state which frame is desired.



No. 3. Globe Low Junior.

Price \$7.00.

Code Word "Tin."

No. 03. Globe Low Junior with Stationary Tank, Price \$6.50.
Code Word "Oats."

No. 03 with Skeleton Frame, \$6.00.

TOP	HEIGHT	NUMBER OF BURNERS	SHIPPING WEIGHT	
32½" x 15½"	14"	32 1/2"	3	30 lbs.

These stoves are 14 inches high, and of the same construction throughout as our other Globe stoves. The No. 3 is fitted with safety tank. Oven can be used on top for baking. The No. 03 has stationary tank which cannot be turned down for filling. All Globe Junior stoves are made with brass stand pipes and brass burner heads. For general construction, successful operation and durability they are unsurpassed. All Globe Juniors with safety tanks are made only on box frames. With stationary tanks they are made on either box or skeleton frames. In ordering be careful to state which frame is desired.



No. 22. Globe High Junior. Price \$7.50. Code Word "Brass."

No. 022. Globe High Junior. Price \$7.00 Code Word "Rye."

No. 022 with Skeleton Frame, \$6.50.

TOP	TOP HEIGHT LENGTH		NUMBER OF BURNERS SHIPPING WEIG						
$22\frac{1}{2}$ " x $15\frac{1}{2}$ "	27"	221/2"	2	35 lbs.					

These stoves are medium size, 27 inches high, fitted with two powerful individual burners. Are very desirable stoves for small families. An oven can be used on top for baking. The No. 22 has safety tank and box frame as shown in cut. The No.022 has stationary tank and can be furnished with box frame or skeleton frame as listed above.



No. 23. Globe High Junior. Price \$9.00. Code Word "Copper."

No. 023. Globe High Junior. With Stationary Tank, Price \$8.50. Code Word "Barley." Same Stove Skeleton Frame, \$8.00.

TOP	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
32½" x 15½"	27"	321/2"	3	40 lbs.

These stoves have three powerful individual burners each. Oven can be used on top for baking. The No. 23 has safety tank which cannot be filled while stove is in operation. The No. 023 has the same general construction, but is not supplied with safety tank. All Globe Junior stoves are made with brass stand pipes and brass burner heads. For general construction, successful operation and durability the Globe stands in the front rank of generating stoves. The No. 23 is furnished only on box frame as shown in cut. The No. 023 can be furnished either on box frame or skeleton frame, as listed above.



No. 24. Globe Generator Gasoline Stove.

Price with Drop Door Iron Oven, \$14.00.

Code Word "Silver."

Without Oven, \$11.00.

TOP	HEIGHT LENGTH		STEP	NUMBER OF BURNERS	SHIPPING WEIGHT		
$22\frac{1}{2}$ " x $15\frac{1}{2}$ "	27''	41"	17" x 13 ½"	3	55 lbs. Oven adds 10 lbs.		

The "Globe" Junior Stoves are of the drilled cone "Generating" type. They are well made throughout, and provided with safety tank, which cannot be filled while stove is in operation. The No. 24 has two top burners and step. Step has a powerful single burner. The Nos. 24 and 25 are furnished only with drop down safety tanks and box frames as shown in cuts.



No. 25. Globe Generator Gasoline Stove.

Code Word "Gold."

With Drop Door Iron Oven, Price, \$16.00. Without Ov

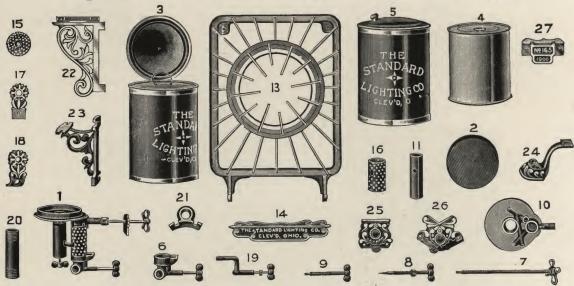
Without Oven, Price, \$13.00.

TOP.	DP. HEIGHT LENGTII		STEP	NUMBER OF BURNERS	SHIPPING WEIGHT
32½" x 15½"	27"	501/2"	17" x 13½"	4	65 lbs. Oven adds

To those who desire an old style individual generator gasoline stove we recommend the No. 25 as a desirable stove. It has three burners on top and one large burner on the step for the oven. The oven is well made of polished steel, with drop door and is an excellent baker. The burners are made of brass and have brass stand pipes.



Repairs for "Standard" Giant Burner Gasoline Stoves.



Repair Price List for "Standard" Giant Burner Gasoline Stoves.

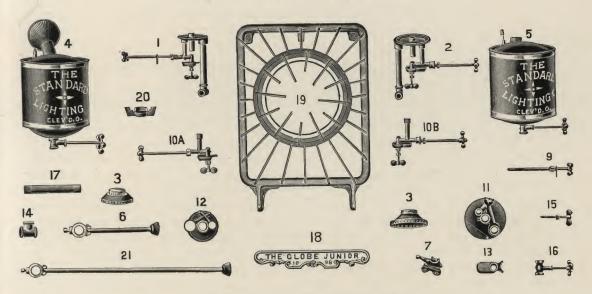
All Repairs are Invariably Cash With Order, no Allowance Made for Freight or Express.

In ordering repairs always give repair number of part wanted, also give number and date of stove. When number of stove cannot be given it will be necessary to state how many burners and give height of stove.

No.	REPAIRS	PRICE	Post-	No.	REPAIRS	PRICE	Post-
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Burner, complete with cap. Sawed Burner Cap. Tank, complete. Inside Reservoir, only. Outside shell, only. Tee Valve and Starting Cup. Main Needle. Cleaning Needle. Plug Needle for Tee Valve. Burner Head. Induction Tube (give length). Tank Spring Valve. Step Grate. Name Plate (give size of stove). Perforated Spreader with washer and screw.	.35 1.50 .75 .75 .30 .20 .15 .15 1.00 .20 .30 .50	17c 9c 5c 2c 2c 17c 2c 4c 7c 2c	17 18 19 20 21 22 23 24	Top Burner Hanger. Step Burner Hanger Angle piece, with Needle. Brass Stand Pipe, with Packing. Tank Pipe Support. Front Bracket for Main Frame. Step Bracket. Foot for Low Junior (say which corner) Center Foot, with Caster. Corner Foot, with Caster (say which corner)	.10 .45 .20 .10 .30 .20	2c 2c 2c 4c 2c 2c 14c 9c 14c 9c



#### Repairs for Globe Juniors.



#### Repair Price List for Globe Juniors.

All Repairs are Invariably Cash with Order. No Freight or Express allowed.

In ordering repairs for Globe Juniors always give repair number, also give number and date of stove. Where number of stove cannot be given it will be necessary to state how many burners and give height of stove. For numbers of Globe Juniors refer to cuts of stove in this catalogue.

No.	REPAIRS	PRICE	Post- age	No.	REPAIRS	PRICE	Post-
1 2 3 4 5 6 7 8 9 10A	Burners (Top). Burners (Step). Burner Cap (Top or Step). Say whether for Top or Step. Tank (Drop). Tank (Stationary). Tank Support Rod for Low Juniors. Tank Catch complete. Swivel Joint, (not shown). Needle, give length. Angle Piece and Needle, Top Burner.	1 15 1.00 .15 .20 .50 .20	5c 3c 4c 6c	10B 11 12 13 14 15 16 17 18 19 20 21	Angle Piece and Needle, Step Burner. Burner Head (Step). Burner Head (Top). Drip Cup. Tee Valves. Cleaning Needle. ¼-inch Globe Valve Burner Stand Pipe. Name Plate, give size of stove. Step Grate. Stationary Tank Pipe Support. Tank Support Rod for High Junior (give length).	\$ .75 .70 .60 .10 .30 .15 .40 .25 .25 .60	7c 2c 4c 4c 4c 12c



#### The "New Process" Camp and Yacht Stove.

Nothing can bring greater comfort or pleasure to a sportsman than good, wholesome food, well cooked and properly served!

What's so jolly as a meal on the yacht or in camp, after a day of sport and recreation?

This stove provides a means for out-of-door cooking. The burners are enclosed to prevent the flame from being blown out by the wind. The pressure of gas in the burners is secured by a pneumatic bulb, a few pressures of which furnishes sufficient head for several hours' use. The tank is perfectly tight and prevents any possibility of spilling. In filling the tank the pressure is released as soon as cap is removed, so that the flame is extinguished, avoiding all danger in filling. Five gallons of ordinary stove gasoline will furnish fuel to cook with for a party of six for ten days. The stove is furnished with side wall brackets for the yacht and also with legs for camping. When used on brackets can be folded back on wall and is sustained in that position with a hook, occupying very little space. As a yacht stove, the four corner legs are not necessary, the back of stove being held by the brackets; the front is sustained on a center leg by means of which stove can be readily adjusted to any level required by position of boat. In shipping, the legs and tank are packed in the stove.



Cut of No. A, folded back against wall.

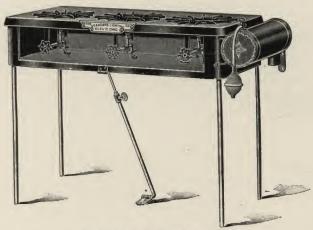
A Safe, Clean, Convenient Folding Stove FOR THE YACHT.

A Compact, Efficient Portable Stove FOR THE CAMP.

These stoves can be furnished in polished brass with nickel trimmings at an additional cost when desired. Both legs and brackets are furnished with each stove.

An oven can be used on top of either stove for baking. For prices and description of ovens, see page 63.





Cut of No. B (3 bur.) on Legs.

#### No. A Camp and Yacht Stove. No. B Camp and Yacht Stove.

Price \$14.00.

Price \$17.00.

Code Word "Trout,"

Code Word "Bass."

ТОР	HEIGHT ON LEGS	LENGTH	NO. OF BURNERS	SHIPPING WEIGHT
No. A, 22½" x 15½"	27"	22 ½"	2 3	25 lbs.
No. B, 32½" x 15½"	27"	32 ½"		30 lbs.

The above cut shows the No. B Stove with three burners. The No. A has the same general construction but has one less burner. The center adjustable leg is used only on yachts for changing level of stove as position of boat changes.

Read description on preceding page.



#### The "Standard" Wickless Blue Flame.

#### For Coal Oil and Gasoline.

It is with a feeling of great assurance and satisfaction that we offer our "Wickless" Blue Flame Oil Stove to the trade,

for this, its fourth season.

While there have been a number of other "Wickless" Stoves put on the market, the universal satisfaction with which our "Standard" has been sold by the trade, and used by consumers, is the most positive evidence that it is properly constructed to meet the popular demand for a good, practical, Oil Stove. The simplicity of our "Standard" Wickless, is a feature that recommends it for use in the kitchen, where mechanical ingenuity is usually lacking.

It cannot be styled an Evaporator or Generator, as it burns the oil as simply and completely as a handfull of wood shavings would be burned, if ignited the formula of the standard of the



No. 1.

in the fire pot of an ordinary cook stove. To successfully accomplish this result, there are two important and vital features of the stove, and in which ours differs from other styles of "Wickless," namely: the burner cup that receives and distributes the oil to the flame, and the combustion chamber or chimney where the gases are mixed with air

in proper proportion, to produce a blue flame. (See cut No. 1.)

The burner cup of the "Standard" Wickless, as shown in cut No. 2, is made with an enlarged entrance, the channel of the cup being divided so that the oil enters on both sides of the cup, where it is conducted into two channels, upper and lower, entirely around the cup. In this manner the oil is distributed evenly to all parts of the burner, giving a more even and perfect flame than can be secured where there is only a single small entrance to the cup. Further, our cup is less sensitive to being out of level, on account of the manner in which the oil is distributed.

The enlarged opening at the entrance of the cup, provides for the expansion of gas, which always takes place where the oil enters a heated cup, thereby overcoming the tendency toward a pulsating flame which is a common and objectionable feature of all other "Wickless" burner cups, constructed without an enlarged opening at the entrance. By referring to Cut No. 3, it will be seen that the channel cup is constructed



No. 2.

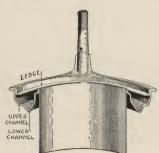
with a ledge, which projects from the outer rim toward the center of the cup, on this ledge the outside perforate of the chimney rests. This ledge prevents, to a great degree, the oil from passing by capillary attraction, over the surfaces of the burner, to that part which is outside of the chimney. For that reason the "Standard" Wickless can be operated with less smoke and odor than any other "Wickless" Blue Flame Oil Stove.

The burner cup is made of sheet so that in starting the stove, it can be is possible, where a heavy cast cup. That the burner cup is durable, is experience with the sheet brass cup, we

The chimney, or combustion cham-important feature, and one that is dis-efficiency from the burner, it is necessary center of the cooking vessel as possi-It will be seen from the cut of our

small tube in the center, which extends through this center tube, a current of to the flames, which produces at the fire, applying it at a point where the

Through the large openings at the portion of the flame is drawn toward the applied evenly over the bottom of the greatest amount of benefit from the



No. 3.

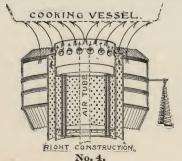
will show how the heat from our burner spreads evenly over the bottom of the article heated. If the top of the perforate were closed, much of the heat would be lost by being applied too far from the center of the article to be heated.

metal, (brass) which is quickly heated, put in operating in much less time than is used.

proven by the fact that in three years have never known of one burning out. ber of the "Standard" Wickless is a very tinctly our own. To secure the greatest that the flame be applied as near to the ble.

chimney, that it is constructed with a from below the burner to the top; fresh, warm air is constantly furnished center of the burner, a most powerful greatest possible utilization of the heat

top of the inside perforate, a large procenter of the burner, so that the heat is cooking vessel, thereby securing the fuel consumed.



A comparative glance at the two cuts,



No. 5.



#### Reasons Why Preferred.

#### It has no wick

and is easily kept clean.

#### It has no joints to leak

or packing nuts. No pressure of oil below the tank. It cannot leak.

#### It does not generate or evaporate.

The oil simply drops into an open brass pipe through which it is conducted to an open burner ring where it burns, producing a powerful blue flame. Could anything be simpler?

#### It has a removable tank

which can be carried to an outer room for filling.

#### It is absolutely safe.

#### It lights quickly.

Simply turn on the oil and apply he match.

#### It cooks instantly.

There is no smoke—no delay. As soon as lighted a cooking vessel can be placed over the burner.

#### It has no stops

or automatic regulators to govern the flow of oil. The flame is entirely under the control of the user.

#### It makes no difference

what quality of oil is used, whether coal oil or gasoline, whether it is good or bad, heavy or light, thick or thin, hot or cold, the stove operates equally well, producing an intensely hot, smokeless blue flame. Can as much be said TRUTHFULLY of any other stove?

#### It has a glass sight feed

which shows at a glance the flow of oil and enables the user to regulate the valve quickly and accurately.

#### For economy of fuel

as compared with the coal and wood stove, it is beyond comparison. Will save what it cost in one season over coal or wood at the average price. It is a friend and helper to the thrifty housekeeper who tries to save what others waste.

#### Especially

It is a boon to the country home and suburban residence, where fuel gas cannot be obtained.

#### Lastly.

It is safe, clean, quick, reliable and convenient, and no home can afford to forego the comfort that this wonderful stove brings.

#### The dealer

who recognizes the merits of the "Standard" Wickless and places it on his sales floor will find it a ready and popular seller.





## No. 351. "Standard" Wickless Blue Flame Junior. Price \$6.00.

Price not Subject to same Discount as Other Wickless Stoves.

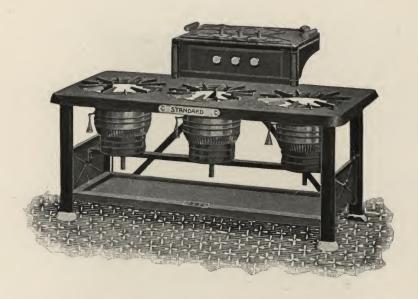
For Coal Oil or Gasoline.

Code Word "Snug."

ТОР	HEIGHT	LENGTH		SHIPPING WEIGHT
25" x 17"	15"	25''	2	30 lbs.

The above cut shows the two-burner Junior of the new "Wickless" series. It has the same style of burner cup and chimney as the larger stoves and will operate equally as well. The burners are  $3\frac{1}{2}$ " in diameter. The ornamentation is plain but handsome. It has removable tank and sight feed. An oven can be used on top of stove for baking.





## No. 352. "Standard" Wickless Blue Flame Junior.

Price, \$8.00.

Price not subject to the same discount as other stoves.

For Coal Oil or Gasoline.

Code Word "Sharp."

TOP	неіснт	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
33" x 17"	15"	33"	3	40 lbs.

The No. 352 "Wickless" Junior shown above has the same general construction as the No. 351. It has three burners  $3\frac{1}{2}$ " in diameter. The tank is removable and can be carried to an outer room for filling. Has sight feed so that the flow of oil can be seen by the user. This style of stove is made only in the two and three burner low Junior type. Though not highly ornamented, these Juniors are made to operate perfectly and can be recommended as first-class stoves.





No. 251. "Standard" Wickless Blue Flame. Price \$9.50.

Code Word "Small."

ТОР	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
25" x 17"	15"	25''	2	40 lbs.

Has removable tank and glass sight feed. Burners are 3½ inches in diameter. An oven can be used on top for baking. This stove is a convenient helper in any kitchen, has sufficient capacity for light housekeeping and, on account of its compactness, is almost indispensable to a complete camp outfit. It is the simplest and most efficient wickless oil stove.





No. 252. "Standard" Wickless Blue Flame. Price \$12.00.

Code Word "Smooth,"

TOP	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
33" x 17"	15"	33"	3	50 lbs.

The above cut represents the No. 252 "Standard" Wickless Blue Flame Junior. It has three powerful 3½ inch burners of the same construction as is used on the large stoves. An oven can be used on top for baking. It is provided with removable tank and glass sight feed.





No. 260. "Standard" Wickless Blue Flame Stove. Price \$12.00.

Code Word "Short."

тор	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
25" x 17"	27"	25''	2	60 lbs.

The No. 260 has the same style of burners used on the larger stoves, 3½ inches in diameter. Is convenient in height, making a very desirable stove for light housekeeping. Oven can be used on top of stove for baking. Removable tank and glass sight feed.





No. 261. "Standard" Wickless Blue Flame Stove. Price \$14.50.

Code Word "Simple."

ТОР	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
33" x 17"	27''	33"	3	70 lbs.

This stove has plain top with ornamental high shelf. Burners are  $3\frac{1}{2}$  inches in diameter. Has a removable tank and glass sight feed. An oven can be used on top of stove for baking. It is a very convenient and effective stove.





No. 265. "Standard" Wickless Blue Flame Stove.

#### Price, with New Drop Door Iron Oven, \$19.00.

For Coal Oil or Gasoline.

Code Word "Safe."

TOP	тор неіднт		LENGTH	TH SHIPPING WEIGHT WITH OVEN	
25" x 17"	25" x 17" 27"		42"	100 lbs.	

The No. 265 has two  $3\frac{1}{2}$  inch burners on top, and one  $4\frac{1}{2}$  inch burner on the step for oven. This stove is ornamental and has sufficient capacity for family use. For a medium-priced stove is a general favorite. Is provided with a removable tank and glass sight feed so that the flow of oil is in plain sight of the user and can be easily regulated.



No. 266. "Standard" Wickless Blue Flame Stove.

Price, with New Drop Door Iron Oven, \$22.00.

For Coal Oil or Gasoline.

Code Word "Sure."

TOP HEIGHT		STEP	LENGTH	SHIPPING WEIGHT WITH OVEN	
33" x 17"	27"	18" x 14"	501/2"	115 lbs.	

The No. 266 has the same general construction as the larger sizes of "Standard" Wickless Stoves. It has three burners on top, each 3½ inches in diameter. The step burner is 4½ inches in diameter and furnishes sufficient heat for baking. The stove has ornamental high shelf and heavy nickel plated casters, making a very pretty stove of large capacity at a medium price. Has a removable tank and glass sight feed.





No. 275. "Standard" Wickless Blue Flame Stove. Price \$21.00.

For Coal Oil or Gasoline. Code Word "Security."

ТОР	HEIGHT	STEP	LENGTH	OVEN	SHIPPING WEIGHT WITH OVEN
26" x 21"	28 ½"	18" x 15"	48"	19½" x 13¼" x 12"	140 lbs.

Here is a stove without competition, having many valuable special features found in no other stove. It has large top surface, with two powerful  $3\frac{1}{2}$  inch burners for cooking purposes, and two  $3\frac{1}{2}$  inch burners on step, giving it a cooking and baking capacity sufficient for a good sized family. Has removable tank and glass sight feed. What to do with a portable oven when not in use is a problem which has puzzled many a systematic house-keeper. We have solved it. Push the oven back, as shown in above cut. Our reflex oven, which is large and convenient, has thorough ventilation and produces perfect results not obtainable in the ordinary coal or wood stove oven. The No. 275 is a safe, simple, clean, economical oil stove. We especially recommend this size.



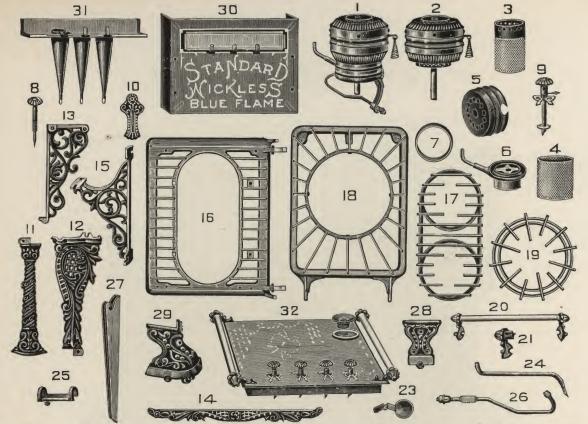


No. 276. "Standard" Wickless Blue Flame Stove. Price \$24.00.

#### Code Word "Simplicity."

TOP	HEIGHT	STEP	LENGTH	OVEN	SHIPPING WEIGHT WITH OVEN
$33^{\prime\prime} \times 21^{\prime\prime}$	28 ½"	18" x 15"	55''	19½" x 13¼" x 12"	150 lbs.

A complete family cook stove having five burners, which can be used for cooking, singly or all at the same time. The burners are  $3\frac{1}{2}$  inches in diameter and give a powerful blue flame. When used at their full capacity each burner is sufficient for heating two or more cooking vessels. The two step burners are  $3\frac{1}{2}$  inches in diameter and can also be used separately for cooking. Together, they give requisite heat for baking in our New Process oven, with which this stove is provided. The oven can be pushed back when not in use. The stove is provided with a removable tank and glass sight feed. A glance at the cut will convince anyone of the beauty and convenience of design.



#### Repair List and Cuts of Repairs for the "Standard" Wickless Blue Flame Oil Stoves.

Orders for repairs must be accompanied with remittance to cover cost of repairs and postage. In ordering, be sure to state name, number and date or the serial letter of stove, as well as repair number.

No. 1-Burner Complete for "Standard" Wickless, price 31/2 inch,

\$2.50; 4½ inch, \$8.50.
-Chimney Complete, for any year, price 3½ inch, \$1.00; 4½ inch, \$1.40. It is necessary in ordering to give date of stove, say whether for "Wickless," or "Standard" Wickless.

No. 8-Inside Brass Perforate for Chimney, price 31/2 inch, 50c, pos-

tage 12c; 4½ inch, 65c, postage 16c.

No. 4—Outside Steel Perforate for Chimney, price, 3½ inch, 20c. postage 6c; 4½ inch, 25c, postage 8c.

No. 5—Burner Rest Bowl for "Standard" Wickless, price, 3½ inch,

25c, postage 13c; 4½ inch, 35c, postage 16c.

No. 6—Burner Cup for "Standard" Wickless, price, 3½ inch, 40c, postage 8c; 4½ inch 60c, postage 12c.

Must give date or serial letter of stove.

No. 7—Starting Rings, price, 3½ inch, 60c per dozen, postage 12c;

4½ inch, 75c per dozen, postage 15c.
NOTE—The "Wickless" and "Standard" Wickless rings
are not the same size. Always state for which they are wanted.

No. 8-Needle, with knob, for "Standard" Wickless Blue Flame, price, 80c, postage, 4c.

No. 9-Valve Complete, with Indicators and Needle, "Standard"

Wickless, 60c, postage 7c. No. 10-Drum Post for "Standard" Wickless, price, 25c, postage 5:

No. 11-Nickel Shelf Column for shelf on Low Junior, 35c, postage 14c. (State whether for right or left.)

No. 12-Nickel Shelf Column for High Stoves, 50c, postage 22c. (State whether right or left and give date and number of stove.)

No. 18-Nickel Bracket Tank Support for "Standard" Wickless. 25c, postage 14c. (State whether right or left.)

No. 14-Nickel Front Tank Support, 25c, postage 15c. (Give number of stove.)

No. 15-Step Grate Brace for High Junior, 25c, postage 9c; for High Stove, 85c; postage 20c.

(State whether front or back brace is wanted.) No. 16-Step Grate, less Center Grate, for 275 and 276, 90c.

No. 17-Oblong Center Grate, 45c. No. 18-Step Grate, less Center Grate, for 265 and 266, 75c.

No. 18—Step Grate, less Center Grate, for 295 and 200, foc.

No. 19—Top Grate, 80c. Also used in center of step grate.

(If for Step, give year and number of stove.)

No. 20—Tank Handle with Brackets, 80c, postage 7c.

No. 21—Bracket for Tank Handle, 10c, postage 2c.

(Say whether right or left, back or front.)

No. 22—Tank Handle only (not shown), 10c, postage 2c.

No. 23—Starting Spoon, 10c, postage 2c.
No. 24—Brass Supply Pipe, connecting funnel with burner cup, price, Top Burners, 80c each; Oven Burners, 75c each. (State number of stove and for which burner wanted.)

No. 25—Bracket to hold Supply Pipe, 10c, postage 8c.
(State whether for Top or Step Burner.)
No. 28—Lever, with knob for raising chimney, 10c, postage 4c.
No. 27—Sheet Metal Bracket, Track for Oven, each, 20c.

No. 28—Center Foot, with caster, price, for High Junior, 20c, postage 8c; for High Stove, 25c, postage 10c.
No. 29—Corner Foot, with caster, for High Junior, 80c, postage 11c;

for High Stove, 35c, postage 16c. (Give number of stove and say where located.)

No. 30-Splasher, with starting spoons and funnels for high shelf, 80c. No. 31-Tin Funnels, with starting spoons, 40c.

No. 32-Tank, with valves complete, for Nos. 251, 851 and 260, \$2 75; for Nos. 252, 352, 261 and 265, \$3.00; for Nos. 266, 275, \$3.25; for No. 276, \$3.50.

No. 33-Nickel Front Bracket for Main Frame (not shown), 80c, postage 15c. (Give number of stove and say whether right or left.)



#### The "Standard" Wick Blue Flame.

#### For Coal Oil.

To those who prefer the Wick Blue Flame Stove we offer the "Standard" which has already proven a complete success, doing its work perfectly and quickly, and with the utmost economy and safety. Mounted on a new encased sheet steel frame and is handsome in design and finish.

What It Does. The "Standard" uses common coal oil (kerosene), and owing to the scientific principle embodied in the burner, secures perfect combustion, producing a powerful blue flame, absolutely smokeless, and with proper care is practically odorless. It cooks and bakes perfectly. A cooking utensil or flat iron can be placed in direct contact with the flame, thus securing full benefit of the heat generated; at the same time not a particle of soot will be deposited upon the utensil. Thus the defects of the old style, yellow flame oil stoves are overcome; there is no soot, no smoke, no offensive odor; perfect combustion is secured and the work is done better, more quickly and at less expense.

Convenience. The "New Process" Blue Flame Oil Stove is safer and easier to operate than an ordinary coal oil lamp. There are no chimneys to break. The oil tank being located below the top of the wick tube, there is no danger of the oil running over and flooding the stove. The reservoir is away from the fire and consequently is always cold. It is impossible to get the wick too high. The wick is simply turned up to a stop and the light applied, insuring a perfect and steady blue flame from start to finish. An automatic locking device on the dial prevents wick being turned too high and producing smoke, or its being accidentally turned beyond control of the wick raiser.

Its Care. The "New Process" Blue Flame Oil Stove is easy to understand and to take care of. Complete instructions accompany each stove, and we urge that both dealers and users familiarize themselves with these instructions before starting the stove in operation. As a rule, the mistake is made of trimming the wicks too much, thus destroying them needlessly. No portion of the wick should be removed except the free carbon that collects on its upper edge. The charred portion of the wick proper should not be disturbed or removed. It serves its purpose as well in our burner as the white, fresh portion of the wick. Never trim wick except when absolutely necessary. Do not allow oil reservoir to become empty; always keep reservoir well filled. Follow carefully directions accompanying each stove, and perfect operation will be assured.

Testing. All stoves are carefully tested for leakages and imperfections before shipping.

The "Standard" Wick Blue Flame is clean, convenient, safe, effective, economical and has shown itself to be one of the best and most perfect oil stoves on the market,





#### No. 101. "Standard" Wick Blue Flame Oil Junior. Price \$9.50.

Code Word, "Diamond."

No Charge for Crating.

ТОР	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
25" x 17"	15"	25''	2	40 lbs.

The general construction of this stove is the same as the larger stoves. An oven can be used on top of stove for baking. This stove is equipped with two burners  $3\frac{1}{2}$  inches in diameter same as used on the larger stoves and is thoroughly convenient and effective. Always keep burners thoroughly cleaned, but never trim wicks unless absolutely necessary.





No. 102. "Standard" Wick Blue Flame Oil Junior. Price \$12.00.

Code Word "Ruby."

No Charge for Crating.

ТОР	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT
33" x 17"	15"	33''	3	50 lbs.

The above cut represents our No. 102 Blue Flame Oil Junior, fitted with three powerful 3½ inch burners, same as used on our larger stoves. An oven can be used on top of stove for baking. Materials and workmanship are of the highest order. Never allow reservoir to become empty. Always keep chimney raised when not in use.





No. 120. "Standard" Wick Blue Flame Oil Stove. Price \$12.00.

ТОР	тор неібнт		NUMBER OF BURNERS	SHIPPING WEIGHT
25" x 17"	27"	25''	2	65 lbs.

The above cut represents the No. 120 Two Burner Blue Flame Oil Stove. Has two 3½ inch burners. Is mounted on casters and has ornamental high shelf. The materials and workmanship are of the same high order that characterize the larger stoves. Oven can be used on top of stove for baking. Always keep burner thoroughly cleaned, but never trim wicks unless absolutely necessary.





No. 121 "Standard" Wick Blue Flame Oil Stove. Price \$14.50.

No Charge for Crating.

Code Word "Sapphire."

		•				
TOP	HEIGHT	LENGTH	NUMBER OF BURNERS	SHIPPING WEIGHT		
33'' x 17''	27"	33''	3	75 lbs.		

This stove is the same as the No. 126, without the step. Has three 3½ inch burners. An oven can be used on top of stove for baking. The stove is constructed on the same general principle throughout as the larger sizes. Is mounted on casters and provided with ornamental high shelf. Never allow reservoir to become empty. Always keep chimney raised when burner is not in use.





No. 125. "Standard" Wick Blue Flame Oil Stove. Price, with Iron Oven, \$19.00.

Code Word "Emerald."

No Charge for Crating.

ТОР	неівнт	STEP	LENGTH	SHIPPING WEIGHT WITH OVEN
$25^{\prime\prime} \times 17^{\prime\prime}$	27''	18" x 14"	42"	110 lbs.

This stove is constructed the same throughout as the larger sizes, and is a popular size and style. It is furnished with iron oven, unless otherwise ordered. Diameter of wick in step burner,  $4\frac{1}{2}$  inches; in top burners,  $3\frac{1}{2}$  inches. Is a very convenient and effective stove. ALWAYS keep burner thoroughly cleaned, but NEVER trim wicks unless absolutely necessary.





No. 126. "Standard" Wick Blue Flame Oil Stove. Price, with Iron Oven, \$22.00.

Code Word "Opal."

No Charge for Crating.

TOP	HEIGHT	STEP	LENGTH	SHIPPING WEIGHT WITH OVEN
33" x 17"	27"	18" x 14"	501/2"	120 lbs.

The accompanying cut represents the No. 126 step stove, with oven complete. Furnished with iron oven unless otherwise ordered. This stove is constructed on the same general principle as the larger sizes. Diameter of wick in step burner,  $4\frac{1}{2}$  inches; in top burners,  $3\frac{1}{2}$  inches. All the burners can be used at the same time. The stove is mounted on casters and is provided with ornamental high shelf. Never allow reservoir to become empty. Always keep chimney raised when stove is not in use.





No. 105. "Standard" Wick Blue Flame Oil Stove. Price, \$21.00.

Code Word "Cameo."

				- Charge for Crati	ng.
ТОР	HEIGHT	STEP	LENGTH	OVEN	SHIPPING WEIGHT WITH OVEN.
$26^{\prime\prime} \times 21^{\prime\prime}$	$28\frac{1}{2}^{\prime\prime}$	18" x 15"	48"	19½" x 13½" x 12"	150 lbs.

This stove has full size cabinet frame with warming closet below burners. Has four 31 in. burners. Stove is mounted upon casters and provided with automatic indicator showing amount of oil in reservoir. When oven is not in use, it can be pushed back upon rest, directly back of step, leaving step burner free for other use. The No. 105 stove is well suited to the use of medium-sized families. ALWAYS keep burner thoroughly cleaned, but NEVER trim wicks unless absolutely necessary.





No. 106. "Standard" Wick Blue Flame Oil Stove. Price \$24.00.

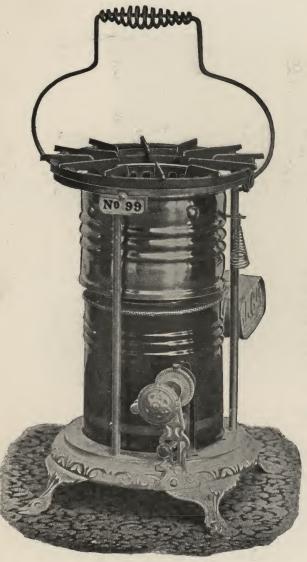
Code Word "Pearl."

No Charge for Crating.

тор	неіднт	STEP	LENGTH	OVEN	SHIPPING WEIGHT WITH OVEN	
33" x 21"	28½"	18" x 15"	55"	19½" x 13¼" x 12"	160 lbs.	

The cut shows the oven in place over burners ready for use. All of the burners can be used at the same time. Size of wick in top and step burners,  $3\frac{1}{2}$  inches in diameter. The stove is mounted upon casters, enabling user to move it at will. Stove is provided with top shelf. An automatic indicator shows the amount of oil in the reservoir at all times. Never allow oil reservoir to become empty; ALWAYS keep chimney raised when burner is not in use.





### No. 99. Handy Blue Flame Oil Stove. Price \$5.00.

Code Word "Handy." No Charge for Boxing.

The No. 99 stove is suitable for use in Laboratories, Offices, Summer Resorts, Picnic Grounds, Sick Rooms or any place where a small portable stove is required. It works on the same principle as the larger stoves and is thoroughly convenient and effective. The stove is provided with a bail for convenience in moving it from one place to another. Always keep chimney raised when burner is not in use.

TOP	неіднт	BASE	SHIPPING WEIGHT
10" Diam.	151/2"	10" x 10"	19 lbs.





No. 127. "Standard" Wick Blue Flame Oil Stove. Price \$8.00.

Code Word "Ohio." Without Oven Deduct \$2.00. No Charge for Crating.

TOP	HEIGHT	LENGTH	OVEN-INSIDE	SHIPPING WEIGHT WITH OVEN
14" x 17"	18"	17''	17" x 11¾" x 13⅓"	46 lbs.

The No. 127 has one powerful  $4\frac{1}{2}$ " burner, constructed on the same general principle as the other sizes. It is a low priced stove for small families.





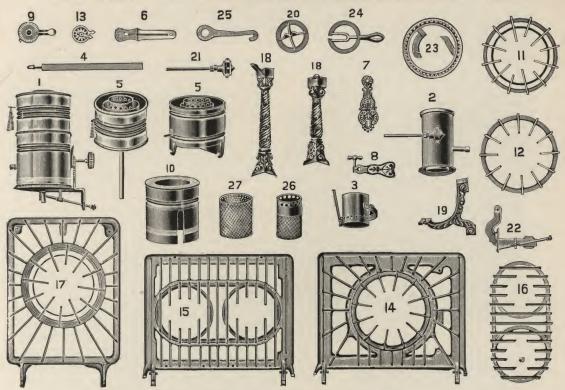
No. 128 "Standard" Wick Blue Flame Oil Stove. Price \$12.50.

Code Word "Iowa." Without Oven Deduct \$4.00. No Charge for Crating.

ТОР	неіднт	LENGTH	OVEN-INSIDE	SHIPPING WEIGHT WITH OVEN
15" x 18"	20''	18"	19½" x 13¼" x 12"	72 lbs.

The No. 128 might properly be styled the "poor man's friend." It is very compact, yet has sufficient capacity to cook for a small family. It is provided with our "New Process" No. 1 A oven, which will bake equal to any coal or wood range. Especially adapted to the requirements of a small family.

#### REPAIRS FOR WICK BLUE FLAME OIL STOVES.



LIST PRICES OF REPAIRS FOR THE

#### "New Process" and "Standard" Wick Blue Flame Oil Stoves.

In Ordering be Careful to Give Name, Number and Date or the Serial Letter of Stove as well as the Repair Number. Without. This Information the Order Cannot be Filled.

- No. 1—Burner complete (give date of stove and diameter of wick tube); prices, 8 inch burner, \$2.50; 4½ inch, \$8.50; 6 inch, \$4.75.
- No. 2-Wick Tube complete with Wick Sleeve; prices, 8 inch, \$1.50; 41/2 inch, \$1.75; 6 inch, \$2.00. Must know date of stove and size of tube.
- No. 8-Wick Sleeve with Band; prices, 3 inch, 35c, postage 5c; 41/2 inch, 40c, postage 7c; 6 inch, 50c.
- 4-Wick Band; prices, 3 inch, 15c, postage 2c; 41/2 inch, 20c, postage 2c; 6 inch, 25c.
- No. 5—Chimney complete for any wick stove; prices, 8 inch burner, \$1.00; 4½ inch, \$1.40; 6 inch, \$1.75.
  In ordering Chimney always give name, number and date of stove and size of burner.
- No. 6-Dial Post for 1897 style, 25c, postage 2c.
- No. 7-Dial Post for 1898 style and later, 25c, postage 8c.
- 8-Dial Post and Thumb Screw, 1896 style, 25c, potage No.
- No. 9-Dial with Thumb Stop, 1897 and later, 25c, postage 4c.
- No. 10—Lower Casing of Burner; prices, 3 inch burner, 45c; 4½ inch burner, 50c; 6 inch burner, 65c.
- No. 11—Top Grate for high and low stoves, 80c.
  No. 12—Round Center of Step Grate, 85c.
  No. 12—Round With Pointer for 1896 stove, 15c. postage 1c.

- No 14-Step Grate, less Center, for No. 105 and No. 106, 1896,
- No. 15—Step Grate, less Center, 107 No. 103 and No. 106, 1896, also 125 and 126, 1898, 90c. (Give date).

  No. 15—Step Grate, less Center Grate, for No. 105 and No. 106, give date, 90c.

  No. 18—Obling Center Grate for Step No. 105 and No. 106,
- 40c.
- No. 17—Step Grate, less Center Grate, for No. 125 and No. 126, 1897 style, 75c.
  No. 18—Columns for Top Shelf (say whether right or left),
- 40c. Give number on casting.

  No. 19—Brace for Step Grate (say whether front or back),
- 30c, postage 11c.
  No. 20—Wick Trimmer for 8 inch burner, 15c, postage 4c;
  4½ inch burner, 20c, postage 6c; 6 inch burner, 25c.
  No. 21—Gear Housing with Gear Wheel and Stem, 40c,
- No. 22—Notage &c.
  No. 22—Burner Brace and Lever, 25c, postage lic.
  No. 23—Nickel Base for Lower Casing 1898 stove (give diameter of casing), 25c.
- No. 24-Flame Extinguisher (give size), 15c, postage 5c.
- No. 25—Cam Hook, 10c, postage 8c.
  No. 26—Inside Brass Perforate, 8 inch, 50c, postage 11c; 4½
  inch, 85c, postage 15c; 6 inch, 90c.
  No. 27—Outside Steel Perforate, 3 inch, 20c, postage 7c; 4½
- inch, 25c, postage 8c; 6 inch, 30c.
  No. 28-Nickel Front Bracket for main frame, price 80c, postage 10c. Say whether right or left.

# CAFETY CONTROL 9°

#### "NEW PROCESS" OVENS.



No. 1 A, Patent Reflex Iron Oven.

Process' Top Oven. ing cuts represent our patent top oven, No. 1 A. The construction of the flues is such that the distribution of heat is equalized in all parts of the oven, consequently this oven will bake equally well upon the top or bottom shelf. The outer wall is made of iron, heavily embossed, which gives it strength. The inner wall is corrugated tin. The "New Process"

It is made to cover two burners, the inside dimensions of the oven being  $19\frac{1}{2}x$  13½ x12 inches.

is without doubt the best baking oven on

the market.

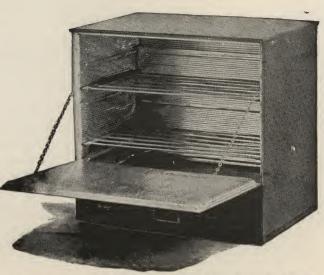
The door of this oven is hinged at the bottom, so that when opened it forms a very convenient shelf, supported by chains as shown in the cut. The oven is knocked down and packed in very compact form for convenience in shipping.

No. 1 B, Has the same general construction, except that the outside is made of tin.

No. 1 A, Iron Oven, price \$4.00. Code Word "Granite."

No. 1 B, Tin Oven, price \$4.00. Code Word "Marble."

Weight 28 lbs.



No. 1 A, Patent Reflex Iron Oven, With Door Lowered.

#### "Standard" Perfect Bakers.

A Good Is one in which the heat flues are Oven constructed in such a manner that the heat is distributed evenly through the baking compartment.

The "Standard" Will bake quickly and evenly on the top and bottom alike.

A poor oven often causes a good stove to be condemned, and is dear at any price. Standard Ovens are properly constructed of good materials, and are sold at the right price. We have the best facilities for the manufacture of ovens, and solicit your orders.

Special Prices Quoted on Large Orders.



Size 13"x21"x18", Outside Measurement.

No. 14 Tin Oven. Price, \$3.50.

Code Word "Oak."

No. 15 Steel Oven. Price, \$4.00.

Code Word "Hickory."

Made of planished steel or tin, with Japanned top and bottom, drop handles and swing doors. Will cover two burners. Nos. 14 and 15 furnished with either end or side door.

Weight, 20 lbs.



Size 13"x18"x18", Outside Measurement.

No. 12 Tin Oven. Price, \$3.00. Code Word "Beech."

No. 13 Steel Oven. Price, \$3.50. Code Word "Maple."

Made of planished steel or tin, with Japanned top and bottom, drop handles and swing door. A good sized oven for one large burner. Weight, 20 lbs.



Size 13"x13"x18", Outside Measurement.

No. 10 Tin Oven. Price, \$2.00. Code Word "Pine." No. 11 Steel Oven. Price, \$2.50. Code Word "Cedar."

Made of planished steel or tin, with Japanned top and bottom, swing door and drop handles. A suitable size for one burner. Weight, 15 lbs,



"New Process" Oil Heater. Price, \$6.00.

Code Word "Corker."

The above cuts represent the "New Process" Oil Heater, which is suitable for use in bed rooms, bath rooms, dining rooms, offices, summer resorts, or wherever moderate heat is required without a flue in connection.

Design and The design is attractive. Materials and workmanship are first-class Construction. throughout. The fount is made of brass, heavily nickel plated, and will hold enough oil for eight hours' burning. It can easily be removed for cleaning. The burner is brass and can be rewicked with remarkable ease. The drum is Russia iron. The wick raiser is strong and positive in action. The fount is provided with an indicator, showing at all times the amount of oil in reservoir. The heater is provided with a bail for convenience in handling. Has improved smokeless device.

Operation. The "New Process" Oil Heater produces a white flame, smokeless and odorless, of great intensity and heating power. It is light and portable, and can be put just where it is needed most. It will comfortably heat in cold weather a room of ordinary size.

Height, 283". Diameter, 91". Weight of Heater, 133 lbs. Boxed, 23 lbs.



"Standard" Oil Heater. Price \$5.00.

Code Word "Hot."

In constructing this heater, especial attention has been given to its efficiency in operation. It produces a pure white flame of great intensity and heating power.

The "Standard" is well proportioned and handsome in appearance.

The upper drum is made of planished steel, and nicely ornamented. The base is made of stamped sheet steel and aluminum finished. Though massive in appearance, is light in weight and very rigid. The lower part of fount is stamped in one piece, thereby avoiding all leaks. The wick holder and raising device are new, simple and desirable features.

We recommend the "Standard" as being a first-class heater in every respect.

The "Standard" is 28 inches in height; diameter of upper drum, 91/4 inches; size of base, 14 inches; shipping weight, 20 lbs.



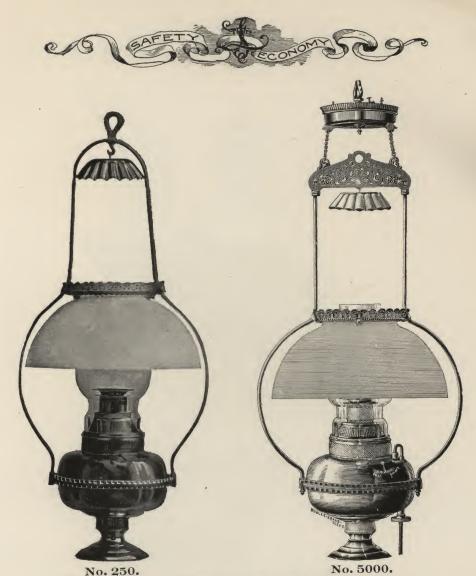
No. 25.

#### The Mammoth Globe Incandescent Lamp.

320 Candle Power.

No. 25, Complete. Price in Brass, \$3.25; Nickel, \$3.60. Packages Extra.

The accompanying cut shows the No. 25 Mammoth Globe Incandescent lamp with 20-inch tin reflector and chimney complete. We furnish it in either brass or nickel-plated finish. The reservoir holds enough oil for eight hours' burning, and is provided with an indicator showing at all times the amount of oil in reservoir. The reservoir never becomes heated. The lamp is fitted with a duplex spreader plate and makes a handsome white flame. It will brilliantly illuminate a room 35 feet square, at a cost of less than one cent per hour.



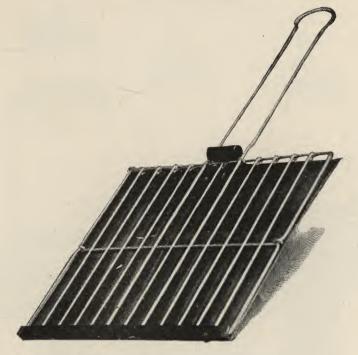
The Mammoth Globe Incandescent Lamp

320 Candle Power.

No. 250, Price Complete in Brass, \$3.60; Nickel, \$3.90. No. 5000, Complete in Brass, \$5.00; Nickel, \$5.75. Packages Extra.

The above cuts represent two additional styles of the Globe Incandescent Lamp. The No. 250 Lamp is provided with 14-inch porcelain dome shade, crown ring and chimney complete. The No. 5000 Lamp has fancy harp, 14-inch porcelain dome shade, crown ring, spring extension and chimney. In other respects these lamps are the same as the one described on the preceding page. The Globe Lamps are especially suited for lighting stores, offices, halls, churches, factories, railroad stations, restaurants and large areas where powerful, steady, economical illumination is desired.





"New Process" Toaster.
Price 40 cents.

Can be used on any kind of a stove, for either toasting or broiling.



"New Process" Ventilated Broiler.

Price 80 cents.

Retains all the juices in the meat, equal to wood or charcoal fire when used on the "New Process" Stoves.





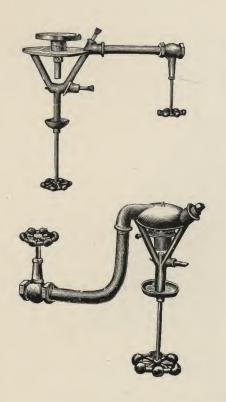
Vapor Street Light. Price \$8.00.

Code Word "Street."

Crated Weight 30 1bs.

Our Vapor Street Light, as shown above, is the only one made with a removable fixture. The reservoir holds one quart of gasoline. The fluid flows through the down pipe, passes through the atomizer tube, where it is vaporized, and burns at the "Tip" like coal gas. The number of hours each light is required to burn can be regulated by the amount of the fluid put into the reservoir. Our system of vapor street lighting is largely used. We sell our lanterns, fixtures and burners complete for public or private use.







#### Incandescent Wall Torch.

Price Complete for Gasoline Torches, per Dozen, \$18.00; for Coal Oil Torches, per Dozen, \$21.00.

Burners only for Gasoline, \$13.00; for Coal Oil, \$15.00.

Code Word, Gasoline Complete, "Faker." Code Word, Coal Oil Complete, "Helper."

LIGHT YOUR DARK SHOPS CHEAPLY.
GIVE YOUR MEN PLENTY OF LIGHT AND THEY WILL DO DOUBLE WORK.

Shipping Weight, 50 lbs. per Dozen.

The Standard Incandescent Wall Torches are made to burn coal oil or gasoline (requiring separate burner for each.) These torches will stand a wind that would quickly extinguish any other light except one produced by electricity. Reservoir holds one gallon and will supply the burner from twelve to fourteen hours, producing a light equal to eight gas jets.



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В	u 6. 6	85	Bass	80	17 00		Smuggler—Ha	ve you	shipped?		
						Į.	Songster-Ha	ve you	received?		





Sixty days or two per cent. discount for cash in ten days.

Remittances must be made in funds par in Cleveland or New York.

All goods are shipped at owner's risk in order to secure a low rate of freight. All stoves are carefully crated and our responsibility ceases when we have obtained a receipt from the transportation company, showing that the goods were shipped in good order.

All parts and repairs are sold invariably for cash.

No allowance will be made for freight or express charges on repairs.

Prices are subject to change without notice.

THE STANDARD LIGHTING COMPANY.



## TASOLCH DE ADDOILS TOKES



MANUFACTURED BY

# STANDARD LIGHTING O. CLEDELAND, OHIO. U.S.A.

# GASOLCH DE ARDOILSTOKES

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